Serial No.: 08/226,248

In the Claims

Please amend the claims as follows:

BC.

1. (Amended) A nucleic acid sequence coding for the Japanese cedar pollen Cry j I or Cry j II.

B2

- 13. (Amended) Purified or isolated Japanese cedar pollen allergen *Cry j* I, *Cry j* II, or at least one antigenic fragment thereof, produced in a host cell transformed with the nucleic acid sequence of claim 3 or 30.
- 14. (Amended) An isolated nucleic acid having a nucleotide sequence coding for *Jun s* I, *Jun v* I, or at least one fragment thereof.

B3

20. (Amended) Isolated *Jun s* I protein, or at least one antigenic fragment thereof, produced in a host cell transformed with the nucleic acid of claim 14, or an isolated *Jun v* I protein, or at least one antigenic fragment thereof, produced in a host cell transformed with the nucleic acid of claim 21.

B4

- 28. (Amended) A method of producing *Jun s* I, *Jun v* I, or at least one fragment thereof comprising the steps of:
 - a) culturing a host cell transformed with a nucleic acid sequence encoding Jun s I, Jun v I, or fragment thereof in [a] an appropriate medium to produce a mixture of cells and medium containing said Jun s I, Jun v I or at least one fragment thereof; and
 - b) purifying said mixture to produce substantially pure *Jun s* I. *Jun v* I or at least one fragment thereof.

BS

- 40. (Amended) A method of producing <u>Crvj</u>, <u>Cryj</u> II protein, or at least one antigenic fragment thereof, comprising the steps of:
 - a) culturing a host cell transformed with a DNA sequence encoding <u>Cry</u> <u>jI</u>, <u>Cry</u> j II protein or fragment thereof, in an appropriate medium to produce a mixture of cells and medium containing <u>Cry</u> jI, <u>Cry</u> j II protein or at least one fragment thereof; and
 - b) purifying said mixture to produce substantially pure <u>Crv j I</u>, <u>Cry j II</u> protein, or at least one fragment thereof.